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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/812,460	03/30/2004	Benjamin R. Reineck	EV235995294US	3152	
26096	7590 07/24/2006		EXAM	INER	
CARLSON, GASKEY & OLDS, P.C. 400 WEST MAPLE ROAD			SLITERIS, JOSELYNN Y		
SUITE 350			ART UNIT	PAPER NUMBER	
BIRMINGHAM, MI 48009			3616		

DATE MAILED: 07/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

## Office Action Summary    Total MalLING DATE of this communication appears on the cover sheet with the correspondence address			Application No.	Applicant(s)				
Joselynn Y. Silteris  - The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Eidenshore of time may be waitable under the provisions of 37 CFR 133(s). In no event, however, may a reply be timely filled after StX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory priorid will apply and will apply and will apply be timely filled after StX (6) MONTHS from the mailing date of this communication.  - Failure to neply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Addresponsive to communication(s) filled on O1 June 2006.  2a) May This action is FINAL.  2b) This action is non-final.  3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) Claim(s) 1-15 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) 4-14 is/are allowed.  6) Claim(s) 4-19 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121  11) The oath or declaration is objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121  11) The oath or declaration is objected to by t	Office Action Summary		10/812,460	REINECK, BENJAMIN R.				
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WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under it provisions of 37 CFR 1.33(a). In no event, however, may a reply be timely filled after SIX (8) MONTHS from the mailing date of this communication.  - I'NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (8) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any searned patent term adjustment. See 37 CFR 1.704(b).  Status  1) □ Responsive to communication(s) filled on 01 June 2006.  2a) □ This action is FINAL.  2b) □ This action is non-final.  3) □ Since this application is in condition for allowance except for formal matters, prosecution as to the merits closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) □ Claim(s) 1-15 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5) □ Claim(s) 4-16 is/are allowed.  6) □ Claim(s) 4-16 is/are allowed.  6) □ Claim(s) 4-16 is/are rejected.  7) □ Claim(s) is/are objected to.  8) □ Claim(s) is/are objected to.  8) □ Claim(s) is/are objected to by the Examiner.  10) □ The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.  Application Papers  9) □ The specification is objected to by the Examiner.  10) □ The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121  11) □ The oath or declaration is objected to by the Examiner	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
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Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152) Paper No(s)/Mail Date  6) Other:	1) Notic 2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da 5) Notice of Informal P	ate				

## **DETAILED ACTION**

## Acknowledgement

1. Examiner acknowledges receipt of applicant's Amendment (entered 6/1/06).

## Claim Rejections - 35 USC § 102

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. Claims 1-3 and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Houdaille (U.S. Patent 1,050,138).

Regarding claims 1-3 and 15, Houdaille discloses an axle and suspension element combination as in the present invention comprising:

an axle C extended between lateral ends and having upper and lower surfaces and sides extending between said upper and lower surfaces;

a suspension element b attachable to a vehicle frame;

said suspension element being secured to said axle by a clamp a including a securement member (upper g in Fig. 2 attached) to secure said clamp, and hold said suspension element on said axle, said securement member being positioned on at least one side of said axle; and

said securement member (almost all of upper g in Fig. 1 and most of upper g in Fig. 2) being positioned within a vertical extent of said axle, and between said upper and lower surfaces, and said securement member movable in a direction to secure said clamp, said direction having at least a component in a lateral direction;

wherein said securement member (upper g) is a threaded member,

wherein a set of said clamp and said threaded member is arranged on each of said sides of said axle,

wherein said securement member is tightened to secure said clamp directly along said lateral direction.

## Allowable Subject Matter

4. Claims 4-14 are allowed.

#### Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joselynn Y. Sliteris whose telephone number is 571-272-6675. The examiner can normally be reached on Mon, Tues & Thurs 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul N. Dickson can be reached on 571-272-6669. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joselynn Y. Sliteris 7/19/66 Patent Examiner

Art Unit 3616

JYS 7/19/06

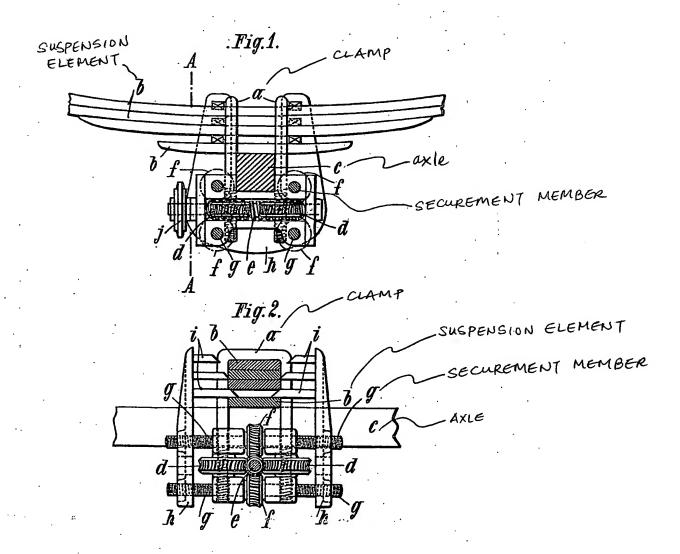
DAVID R. DUNN
PRIMARY EXAMINER

### M. HOUDAILLE.

MEANS FOR REGULATING AND LUBRICATING A LAMINATED SPRING.
APPLICATION FILED JULY 24, 1811.

1,050,138.

Patented Jan. 14, 1913.



Thinesaus. L. Horhuson C. S. Brown Smutn: Marrie Hondaille Voster Freman Hakon Hort Atto